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PHOTOGRAPHIC INTERPRETATION REPORT



**SORTAVALA
DUAL TALL KING
AW RADAR FACILITY
USSR**

25X1

NOVEMBER 1965

COPY

2 PAGES

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AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

INSTALLATION NAME	GEO COORDS	PUBLICATION DATE
Sortavala Dual TALL KING	61-53-00N 030-25-50E	November 1965
AW Radar Facility	NPIC TARGET NO	
USSR	0103-30A	

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AD AREA	NPIC PROJECT
FM-1-1	11012/66 (partial answer)
REFERENCES	

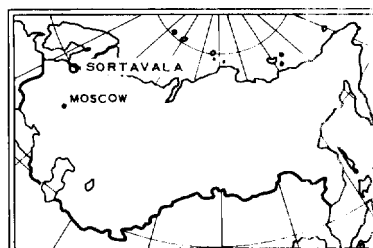
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USATC, Series 200, Sheet 0103-15HL, 3d ed, May 64 (S); NPIC/

(TS RUFF)

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Location: 13 nm NW of Sortavala
 Function: AW
 Construction Status: Complete
 Configuration: Dual
 Activity: None observed
 Security: Double fence
 Vegetation & Terrain: Forested and flat
 Operational Components:



TALL KING	R.P.
1 Alternate TALL KING	600 ft E
1 Control Bunker	350 ft E
1 Bar Lock	250 ft W
1 Stone Cake	500 ft W
1 Unoccupied radar mound	850 ft W
1 Unoccupied radar mound	1,250 ft W
1 Spoon Rest	850 ft E

Support Components: 1 earth mounded antenna building for each TALL KING, 1 control bunker between the TALL KING antennas, and 5 support/maintenance buildings

Unusual Features: TALL KING antennas are in line with the other AW Radar Components, with a single control bunker between the 2 TALL KING antennas

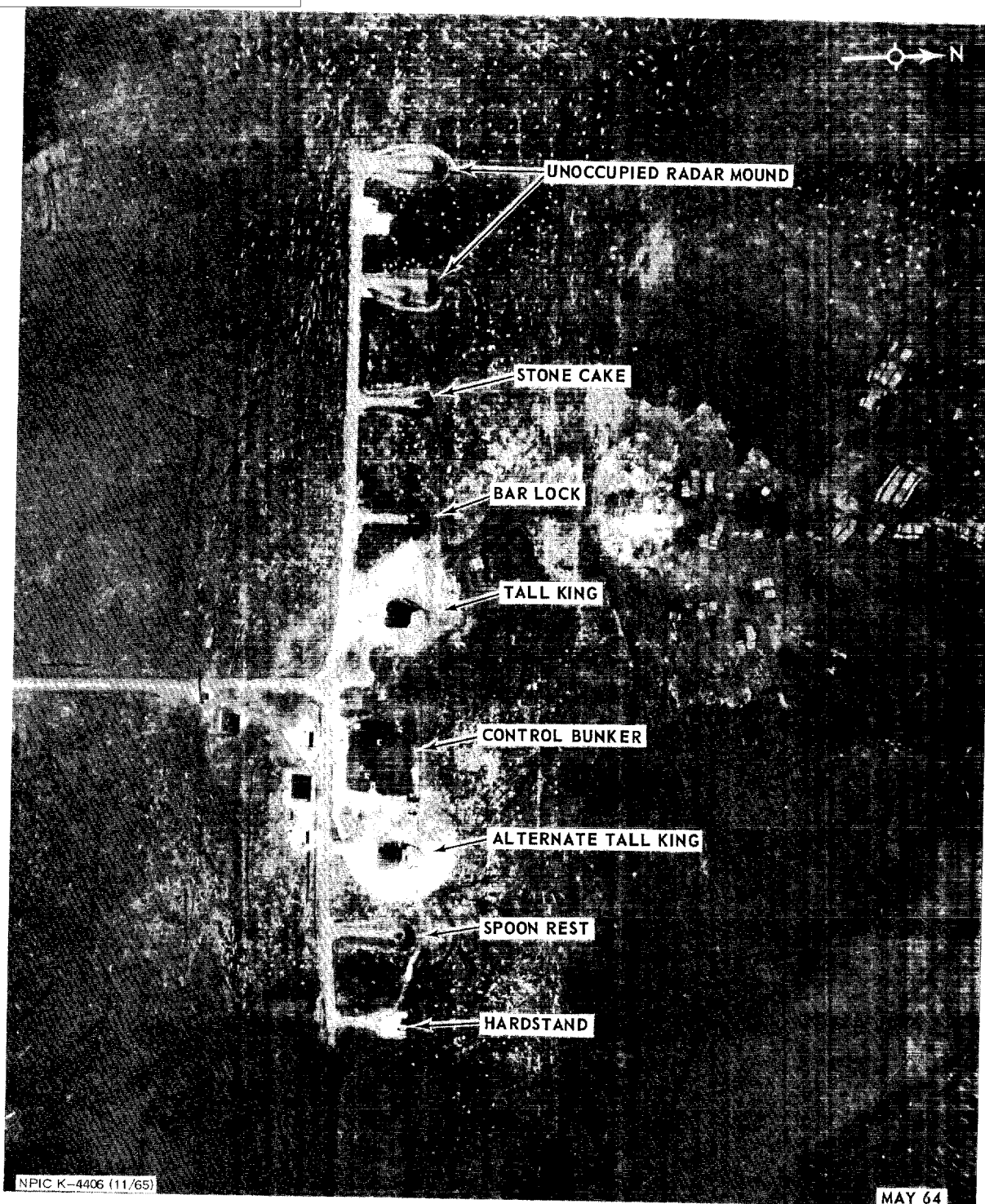
Site Support Facility: 5 buildings are within the secured area and 27 buildings of various size and function are 2,000 ft S of the R.P.

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